## **PCT**

## REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

For	receiving	Office	se only
1 01	receiving	Office u	SC Omy

International Application No.

**(02** 03. 2005)

International Filing Date

0 2 MAR 2005

**EUROPEAN PATENT OFFICE** PCT INTERNATIONAL APPLICATION
Name of receiving Office and "PCT International Application"

Applicant's or agent's file reference

	(if desired) (12 charact	ers maximum) SCB 904 PCT			
Box No. I TITLE OF INVENTION					
A PROCESS FOR THE SEMISYNTHESIS OF	DESERPIDINE				
	on is also inventor				
Name and address: (Family name followed by given name; for a legal er The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of reside	the address indicated in this	Telephone No.			
INDENA S.p.A.		Facsimile No.			
Viale Ortles, 12 20139 MILANO		Teleprinter No.			
Italy		receptimes 140.			
italy		Applicant's registration No. with the Office			
State (that is, country) of nationality:  IT	State (that is, country)	of residence:			
This person is applicant for the purposes of:  all designated States  all designated the United States	ed States except States of America	the United States of America only the States indicated in the Supplemental Box			
Box No. III FURTHER APPLICANT(S) AND/OR (FURT	HER) INVENTOR(S)				
Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of reside		This person is:			
FONTANA, Gabriele					
c/o INDENA S.p.A.		applicant and inventor			
Viale Ortles, 12 20139 MILANO		inventor only (If this check-box is marked, do not fill in below.)			
Italy		Applicant's registration No. with the Office			
State (that is, country) of nationality:	State (that is, country)	of residence:			
This person is applicant for the purposes of:  all designated the United States all designated the United States		the United States the States indicated in the Supplemental Box			
Further applicants and/or (further) inventors are indicated	on a continuation sheet.				
Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE					
The person identified below is hereby/has been appointed to act of the applicant(s) before the competent International Authorities	as:	agent common representative			
Name and address: (Family name followed by given name; for a legal ent The address must include postal code and name of c	country.)	Telephone No. +39.02.76021218			
BIANCHETTI, Giuseppe; MINOJA, Fabrizio	, BANFI, Paolo	Facsimile No.			
BIANCHETTI BRACCO MINOJA S.r.I.		+39.02.783078			
Via Plinio, 63 20129 MILANO		Teleprinter No.			
Italy					
·		Agent's registration No. with the Office			
Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.					

Sheet No. ...2...

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)				
If none of the following sub-boxes is used, this sheet should not be included in the rea	quest.			
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  BOMBARDELLI, Ezio Via Gabetta, 13  27027 GROPPELLO CAIROLI (PV)  Italy	This person is:  applicant only  applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office			
State (that is, country) of nationality:  State (that is, country)  State (that is, country)	) of residence:			
This person is applicant for the purposes of:  all designated states except the United States of America	the United States of America only the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  SAMORÌ, Cristian Via Tripoli, 49  47100 FORLÌ (Italy)	This person is:  applicant only  applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office			
State (that is, country) of nationality:  State (that is, country)  IT	of residence:			
	the United States of America only the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  BALDELLI, Eleonora  Via Saliceto, 23  40129 BOLOGNA  (Italy)	This person is:  applicant only  applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office			
State (that is, country) of nationality:    State (that is, country)	of residence:			
	the United States the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  GUERRINI, Andrea C/o ISOF Via P. Gobetti, 101 40129 BOLOGNA (Italy)	This person is:  applicant only  applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office			
State (that is, country) of nationality:  State (that is, country) of IT	of residence:			
This person is applicant for the purposes of:  all designated States except the United States of America  the United States of America only the States indicated in the Supplemental Box				
Further applicants and/or (further) inventors are indicated on another continuation sheet.				

Sheet	Nο		3	

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)				
If none of the following sub-boxes is used, this sheet should not be included in the red	quest.			
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  BATTAGLIA, Arturo C/o ISOF Via P. Gobetti, 101 40129 BOLOGNA (Italy)  State (that is, country) of nationality:  IT	This person is:  applicant only  applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office  of residence:			
for the purposes of: States the United States of America	the United States of America only the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  DANIELI, Bruno Via S. Martino della Battaglia, 11/C 20122 MILANO (Italy)	This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office			
State (that is, country) of nationality:    State (that is, country)   State (that is, country)	of residence:			
This person is applicant for the purposes of:  all designated States except the United States of America	the United States the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)	This person is:  applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office			
State (that is, country) of nationality:  State (that is, country)	of residence:			
the United States of America	the United States the States indicated in the Supplemental Box			
Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)	This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office			
State (that is, country) of nationality:  State (that is, country) o	f residence:			
of the United States of America of	e United States the States indicated in the Supplemental Box			
Further applicants and/or (further) inventors are indicated on another continuation sh	eet.			

	S	Sheet No		
Box No. V DESIGNAT	ΓIONS			
The filing of this request confiling date, for the grant of	nstitutes under Rule 4.9(a), the every kind of protection availa	ne designation of all Cont ble and, where applicable	racting States bound by the for the grant of both reg	he PCT on the internation
However,				
DE Germany is not d	esignated for any kind of nati	onal protection		
KR Republic of Kore	a is not designated for any ki	nd of national protection		
RU Russian Federation	on <b>is not designated</b> for any k	ind of national protection		
the national law, of an earli	v be used to exclude (irrevocab er national application from w s in these and certain other St	hich priority is claimed. S	rned in order to avoid the See the Notes to Box No. \	ceasing of the effect, unde V as to the consequences
Box No. VI PRIORITY	CLAIM			
The priority of the following	g earlier application(s) is hereb	by claimed:		
Filing date	Number of carlier and leasting		Where earlier application	is:
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application
item (1) 25 March 2004 (25.03.2004)	MI2004A 000582	ΙΤ		
item (2)				
item (3)				
Further priority claims	are indicated in the Supplemen	ntal Box.		
The receiving Office is reque the earlier application was fi above as:	ested to prepare and transmit to led with the Office which for the	o the International Bureau the purposes of this internal	a certified copy of the ear	rlier application(s) (only i eceiving Office) identified
	em (1) item (2)	item (3)	other se	ee Supplemental Box
* Where the earlier applicati Industrial Property or one M	on is an ARIPO application, in Tember of the World Trade Org	dicate at least one country	narty to the Paris Come	metian Grade - Daniel
				·····
Box No. VII INTERNAT	IONAL SEARCHING AUT	HORITY		
Choice of International Sea international search, indicate	arching Authority (ISA) (if two-	vo or more International S letter code may be used):	earching Authorities are c	competent to carry out the
			• • • • • • • • • • • • • • • • • • • •	
Request to use results of ea International Searching Author	rlier search; reference to th	at search (if an earlier sec	arch has been carried out	by or requested from the
Date (day/month/year)	Numbe	er Count	ry (or regional Office)	
Box No. VIII DECLARAT	rions			
The following declarations check-boxes below and indica	are contained in Boxes Nos. V	III (i) to (v) (mark the appleter of each type of declara	plicable	Number of declarations
Box No. VIII (i)	Declaration as to the identity			
Box No. VIII (ii)				:
Box No. VIII (iii)	Declaration as to the applic date, to claim the priority of	ant's entitlement, as at the	e international filing	:
Box No. VIII (iv)	Declaration of inventorship	(only for the purposes of t	the designation of the	

Declaration as to non-prejudicial disclosures or exceptions to lack of novelty  $\dot{}$ 

Box No. VIII (v)

United States of America)

Sheet No. ...5...

Box No. IX CHECK LIST; LANGUAGE	OF FILING					
This international application contains:  (a) in paper form, the following number of sheets:	This international application is accompanied by the follow item(s) (mark the applicable check-boxes below and indicate right column the number of each item):	ing Number of items				
request (including declaration sheets) : 5	1. fee calculation sheet	:				
description (excluding	2. original separate power of attorney	:				
sequence listing and/or tables related thereto) : 11	<ul> <li>3.  original general power of attorney</li> <li>4.  copy of general power of attorney; reference number</li> </ul>	:				
claims : 3	if any:	>r, ····::				
abstract : 1	5.  statement explaining lack of signature	:				
drawings :	6. priority document(s) identified in Box No. VI as item(s):					
Sub-total number of sheets : 20 sequence listing :	7.  translation of international application into (language):					
tables related thereto :  (for both, actual number of	8. separate indications concerning deposited microorg or other biological material					
sheets if filed in paper form, whether or not also filed in	9. Sequence listing in computer readable form	:				
computer readable form; see (c) below)	(indicate type and number of carriers)  (i) Copy submitted for the purposes of international	search under				
Total number of sheets : 20	Rule 13ter only (and not as part of the internation	nal application)				
(b) only in computer readable form (Section 801(a)(i))	<ul> <li>(ii) (only where check-box (b)(i) or (c)(i) is marked in le additional copies including, where applicable, the purposes of international search under Rule 13ter</li> </ul>	e copy for the				
(i) ☐ sequence listing (ii) ☐ tables related thereto	(iii) together with relevant statement as to the identity copies with the sequence listing mentioned in left					
(c) also in computer readable form (Section 801(a)(ii))	10. tables in computer readable form related to sequence (indicate type and number of carriers)					
(i) ☐ sequence listing (ii) ☐ tables related thereto	<ul> <li>(i) copy submitted for the purposes of international s Section 802(b-quater) only (and not as part of the application)</li> </ul>	earch under international				
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	(ii) \( \square \) (only where check-hox (h)(ii) or (c)(ii) is marked in	: left column) copy for the				
sequence listing:						
daditional copies to be indicated under	copies with the tables mentioned in left column  11.  acknowledgement	: 1				
items 9(ii) and/or 10(ii), in right column)	The was some (specify): Insequestion lax acknowledge(ner	: 1				
Figure of the drawings which should accompany the abstract:  Language of filing of the international application:  ENGLISH						
Box No. X SIGNATURE OF APPLICANT Next to each signature, indicate the name of the person sign	, AGENT OR COMMON REPRESENTATIVE ing and the capacity in which the person signs (if such capacity is not obvious	in from wealth and				
Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request).  Prof. Giuseppe BIANCHETTI  1 March 2005 (01.03.2005)						
For receiving Office use only						
Date of actual receipt of the purported international application:	2 MAR 2005 (0 2. 03. 05)	2. Drawings:				
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:						
Date of timely receipt of the required corrections under PCT Article 11(2):						
5. International Searching Authority (if two or more are competent): ISA /  6. Transmittal of search copy delayed until search fee is paid						
For International Bureau use only						
Date of receipt of the record copy by the International Bureau:						